UTILITY
PATENT APPLICATION
TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	ONO-109
First Inventor	Kenji FUKUTA
Title	Medical Instrument for Transdermall
adminis	tering ionic medicine

Description Description	See MPEP o	APPLICATION ELEMENTS shapter 600 concerning utility patent application contents.	ADDRESS TO: Commission P.O. Box 1	Patent Applica oner for Paten 450 VA 22313-14	ts
4. Prawing(s) (35 U.S.C. 113) [Total Sheets 4] 5. Oath or Declaration [Total Sheets 2] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: 18. If a CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application parts. 19. CORRESPONDENCE ADDRESS Name Sherman & Shalloway 413 N. Washington Street	2. Applica See 37 Specifi (preferr - Descr - Cross - Stater - Referr or a cr - Backg - Brief I - Detail - Claim	an original and a duplicate for fee processing) ant claims small entity status. 7 CFR 1.27. Ication [Total Pages 23] ed arrangement set forth below) iptive title of the invention Reference to Related Applications ment Regarding Fed sponsored R & D ence to sequence listing, a table, omputer program listing appendix ground of the Invention Summary of the Invention Description of the Drawings (if filed) ed Description (s)	Computer Program (Apper 8. Nucleotide and/or Amino Acid (if applicable, all necessary) a. Computer Readable b. Specification Sequer i. CD-ROM or CD ii. Paper c. Statements verifying	ndix) Sequence Si Form (CRF) nce Listing o D-R (2 copie	appove cobies 31355 U.S. PTC
specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation	4. Drawir 5. Oath or Dec a. New b. Cop (for	laration [Total Sheets] laration [Total Sheets] why executed (original or copy) by from a prior application (37 CFR 1.63(d)) continuation/divisional with Box 18 completed) DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	10. 37 CFR 3.73(b) Stateme (when there is an assign English Translation Doctor Information Disclosure Statement (IDS)/PTO-14 13. Preliminary Amendment Preliminary Amendment (Should be specifically it (Should be specifically it (if foreign priority is claim Nonpublication Request (b)(2)(B)(i). Applicant muor its equivalent.	nt ee) Iment (if app. 49 (MPEP 503 emized) Document(sied) under 35 U. est attach for	Power of Attorney blicable) Copies of IDS Citations 3) s) S.C. 122 TM PTO/SB/35
19. CORRESPONDENCE ADDRESS Customer Number: 35777 OR Correspondence address below Name Sherman & Shalloway 413 N. Washington Street	specification fold Continuation in For CONTINUAT Sb, is considered	nuation Divisional Continuing Con	ation-in-part (CIP) of prior applicatio Art Unit: ne prior application, from which an oath o	n No.:r declaration	is supplied under Box
Name Sherman & Shalloway 413 N. Washington Street					
413 N. Washington Street	Custon	ner Number: 35777	OR Corres	pondence a	address below
1	Name Address				
City Alexandria State Virginia Zip Code 22314		Alexandria	State Virginia	Zip Cod	^e 22314
Country USA Telephone 703-549-2282 Fax 703-836-0106	Country	USA	Telephone 703-549-2282	Fax	703-836-0106
Name (Print/Type) Leonard W. Sherman Registration No. (Attorney/Agent) 19,636 Signature Date 12-24-03			Registration No. (Attorney/Agent)	0-4-	2-24-03

This collection of information is required by 37 CFR 1.53(b). The mormation is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to

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Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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espond to a collection of info	mation unless it displays a valid OMB control number.					
Complete if Known						
Application Number						
Filing Date						
First Named Inventor	Kenji FUKUTA					
Examiner Name						
Art Unit						
Attorney Docket No.	ONO-109					

METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued)						
X Check Credit card Money Other None 3. ADDITIONAL FEES						
X Deposit Account:	<u>Large I</u>		Small			
Deposit	Fee Code	Fee (\$)		Fee (\$)	Fee Description	Fee Paid
Account Number 19–1980	1051	130	2051	• • •	Surcharge - late filing fee or oath	, cc , ala
Deposit Account Shorman & Shallowey	1052	50	2052	25	Surcharge - late provisional filing fee or	
Name Sherman & Sharroway	1053	130	1053	130	cover sheet Non-English specification	
The Director is authorized to: (check all that apply) Charge fee(s) indicated below X Credit any overpayments	1812		1812		For filing a request for ex parte reexamination	
X Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to	
Charge fee(s) indicated below, except for the filing fee	4005	4 0 404	4005	4 0 40*	Examiner action	
to the above-identified deposit account.	1805	1,840*	1805	1,840	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Paid Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee 770	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 770.00	1452	110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453	1,330	2453	665	Petition to revive - unintentional	
Fee from		1,330	2501	665	Utility issue fee (or reissue)	
Extra Claims below Fee Paid Total Claims 9 -20** = 0 x 18 = 0	1502	480	2502		Design issue fee	
Independent 1 3** - O Y OC - O	1503	640	2503		Plant issue fee	
Claims -3 - U	1460	130	1460		Petitions to the Commissioner	
	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee <u>Fee Description</u>	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	8021	l 40	Recording each patent assignment per property (times number of properties)	40.00
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	(37 CFR 1.129(a)) For each additional invention to be	-
1204 86 2204 43 ** Reissue independent claims					examined (37 CFR 1.129(b))	
over original patent	1801	770	2801		Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$\ 0.00	Other	fee (sp	ecify) _		Ma south	
SUBTOTAL (2) [(\$) 0.00 **or number previously paid, if greater; For Reissues, see above	*Redu	uced by	Basic I	Filing F	ee Paid SUBTOTAL (3) (\$) 40.	00

SUBMITTED BY				(Complete ((if applicable))	\Box
Name (Print/Type)	Leonard W.	Sherman	Registration No. (Attorney/Agent) 19,636	Telephone	703-549-2282	\Box
Signature		/ / / / / / / / / / / / / / / / / / /		Date	December 22, 2	2003

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